



MAX541CEPA+

Part Number:	MAX541CEPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT SER/VOLT I/O 8-DIP
Datasheets:	1.MAX541CEPA+.pdf 2.MAX541CEPA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

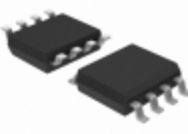
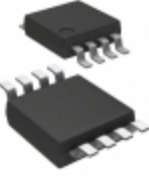
Specifications of MAX541CEPA+

PART NUMBER	MAX541CEPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT SER/VOLT I/O 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX541CEPA+.pdf 2.MAX541CEPA+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-PDIP
SETTLING TIME	1µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Voltage - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	16
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5, ±0.5
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 8-PDIP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX541
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX541CEPA+	MAX541CEPA+ Distributor	MAX541CEPA+ Supplier
MAX541CEPA+ Price	MAX541CEPA+ Pictures	MAX541CEPA+ Image
MAX541CEPA+ PDF Datasheet	MAX541CEPA+ Download Datasheet	MAX541CEPA+ Datasheet
MAX541CEPA+ Stock	Buy MAX541CEPA+	Buy Maxim Integrated MAX541CEPA+
Maxim Integrated MAX541CEPA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX541CEPA+		

Related Products

 MAX5420BEUA+ Manufacturers: Maxim Integrated Description: IC VOLTAGE DIVIDER DGLT 8-UMAX In stock: 84 pcs RFQ	 MAX541CCSA+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 16BIT 5V 8-SOIC In stock: 966 pcs RFQ
 MAX541CEPA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-DIP In stock: Out stock RFQ	 MAX541CCSA Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 16BIT 5V 8-SOIC In stock: Out stock RFQ
 MAX541CESA+ Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: Out stock RFQ	 MAX5420AEUA+T Manufacturers: Maxim Integrated Description: IC VOLTAGE DIVIDER DGLT 8-UMAX In stock: Out stock RFQ
 MAX541CCPA+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 16BIT 5V 8-DIP In stock: 72 pcs RFQ	 MAX5420AEUA+ Manufacturers: Maxim Integrated Description: IC VOLTAGE DIVIDER DGLT 8-UMAX In stock: 255 pcs RFQ
 MAX541CESA Manufacturers: Maxim Integrated Description: IC DAC +5V V-OUT 16BIT 8-SOIC In stock: Out stock RFQ	 MAX541CCPA Manufacturers: Maxim Integrated Description: IC DAC V-OUT SRL 16BIT 5V 8-DIP In stock: Out stock RFQ
 MAX541CESA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: Out stock RFQ	 MAX541CCSA+T Manufacturers: Maxim Integrated Description: IC DAC 16BIT SER/VOLT I/O 8-SOIC In stock: Out stock RFQ